## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1. (Currently Amended) A brush mounting structure of for a cutting table in an automatic cutting machine, the brush mounting structure comprising at least one cutsupport surface brush mounted onto a brush mount, the brush hairs of the cut-support surface brush forming a cutting surface for a sheet material, the cutting machine having a suction mechanism, disposed under the brush mount, for suctioning the sheet material put on the cut-support surface, and a cutting device disposed over the cut-support surface and adapted to be movable to any selected position so that the sheet material on the cut-support surface can be cut to a desired shape by movement of the cutter device, the cut-support surface for the sheet material being adapted to be movable as a conveyor to carry out the sheet material after cut;

wherein the cut-support surface brush has a number of hard hairs at a front an upper side of a base thereof having air suction holes and has a plurality of rows of projections at a back reverse side of the same, the projections of the brush being detachably engageable with and movable with respect to the brush mount, wherein the brush and brush mount are arranged to travel along an endless chain of the cutting table, in use, and have a front end and a rear end relative to the direction of travel, and wherein the brush is movable with respect to the brush mount in a side to side direction relative to the direction of travel;

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wherein the projections include an engaging projection having an engaging surface formed in a front row of projections of the brush which is adapted to be hooked more firmly more secure in hooking degree than an engaging surface of a back-row projection and serves as a holding surface is formed in a front low of the brush, to prevent undesired release of the engagement between the brush and the brush mount against a load applied from a particular direction orthogonal to a direction in which the brush is movable over the brush mount normal to the cut support surface, and

wherein the mount includes [[a]] <u>an</u> engaging rib having an engaging surface confronting the engaging surface of the projection of the brush, and a holding rib having a holding surface which confronts the engaging surface of the engaging projection of the brush and is <u>adapted to be hooked</u> more <u>firmly</u> secure in hooking degree than the engaging surface of the engaging rib <u>are formed in the brush mount</u>;

such that when a rear portion of the brush is lifted, the back row projection releases from the engaging rib enabling disengagement of the brush from the mount, but when the brush is lifted at a front end thereof, it is hooked more firmly and not so easily disengaged as when lifted at the rear portion.

2. (Currently Amended) The brush mounting structure of the cutting table according to claim 1, wherein an auxiliary rib via which a back side of the engaging projection formed in the cut-support-surface brush is guided is formed in the brush

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mount at a location behind the holding rib, so that a load applied from the front side of

the brush is born on the auxiliary rib.

3. (Currently Amended) The brush mounting structure of the cutting table

according to claim 1, wherein an auxiliary projection is formed in the cut-support-surface

brush at a location behind the engaging projection, so that a load applied from the front

side of the brush is born on the auxiliary projection, while also an auxiliary rib via which

a back side of the auxiliary projection is guided is formed in the brush mount.

4. (New) A brush mounting structure for an automatic cutting machine including

a cutting surface defined by at least one brush mounted on a brush mount, wherein the

brush and the brush mount are carried on an endless chain and the brush has a front

portion and a rear portion relative to the direction of travel, the brush mounting structure

comprising:

a front row of engaging projections formed adjacent the front portion of the brush

and extending from a reverse side of the brush opposite the side that defines the cutting

surface;

a rear row of projections formed adjacent the rear portion of the brush and

extending from the reverse side of the brush;

a holding rib extending from the brush mount and engageable with the front row

of engaging projections; and

an engaging rib extending from the brush mount and engageable with the rear

row of engaging projections,

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wherein the engaging projections of the front row are configured differently than the engaging projections of the rear row and the holding rib is configured differently than the engaging rib such that engagement of the front row of engaging projections with the holding rib provides a stronger resistance against a separating force applied transversely to the cutting surface at the front portion of the brush than engagement of the rear row of engaging projections with the engaging rib provides against a separating force applied transversely to the cutting surface at the rear portion of the brush.